

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	("wo2060715").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/14 11:35
L2	0	("wo2060715").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/14 11:35
L3	0	("wo2060715").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/14 11:35
L4	0	("wo20060715").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/14 11:35
L5	0	("20060715").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/14 11:41
L6	7	("2060715").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/14 11:41
L7	0	(tasik same anthony).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/14 11:42
L8	58	(stasik same anthony).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/14 11:42
L9	26	(jeffrey same hawarden).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/14 11:53

L10	0	(wo02060715).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/14 12:06
L11	0	(wo2060715).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/14 12:06
L12	1	("02060715").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/14 12:07
L13	7	("2060715").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/12/14 12:08
L14	59	"477"/\$.ccls. and ((shift\$3 with clutch with (disengaged or open)) same (synchroni\$3 with speed)) and (parameter or variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 12:43
L15	41	(automatic with transmission) and engine and ((shift\$3 with clutch with (disengaged or open)) same (synchroni\$3 with speed)) and (parameter or variable) not L14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 12:43
L16	59	"477"/\$.ccls. and ((shift\$3 with clutch with (disengaged or open)) same (synchroni\$3 with speed)) and (parameter or variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 12:43
L17	39	"477"/\$.ccls. and ((shift\$3 with clutch with (disengaged or open)) same synchroni\$3) and parameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 12:43
L18	0	477/187.ccls. and (shift\$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 12:44

L19	1	477/186.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 12:44
L20	0	477/185.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 12:44
L21	11	477/181.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 12:44
L22	7	477/180.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 12:44
L23	12	477/175.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 12:44
L24	9	477/174.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 12:45
L25	1	477/173.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 12:45
L26	0	477/172.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 13:00
L27	2	477/171.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 13:01
L28	2	477/170.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 13:01
L29	0	477/167.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 13:01
L30	14	477/906.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 13:01

L31	13	477/120.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 13:01
L32	5	477/115.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 13:02
L33	19	477/111.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 13:02
L34	16	477/110.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 13:02
L35	36	477/109.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 13:02
L36	3	477/110.ccls. and ((shift \$3 with clutch with (disengaged or open)) same synchroni\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 13:02
L37	4	477/107.ccls. and ((shift \$3 with clutch with (disengaged or open)) same synchroni\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 13:02
L38	32	477/107.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/14 13:03
S1	4	("5441462"   "6123643").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 10:37
S2	29	("4081065"   "4361060"   "4576263"   "4595986"   "4646891"   "4648290"   "4683996"   "4850236"   "5064039"   "5425689"   "5528950"   "5655407"   "5713445"   "5960669"). PN. OR ("5441462"   "6123643").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/04 11:28

S3	9	S2 and (shift\$3 with clutch with (disengaged or open))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 11:29
S4	5	S2 and (shift\$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 11:31
S5	688	477/107.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 12:46
S6	31	477/107.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 12:46
S7	4	477/107.ccls. and ((shift \$3 with clutch with (disengaged or open)) same synchroni\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 12:46
S8	620	477/109.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 13:04
S9	10	477/109.ccls. and ((shift \$3 with clutch with (disengaged or open)) same synchroni\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 13:04
S10	482	477/110.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 13:08
S11	3	477/110.ccls. and ((shift \$3 with clutch with (disengaged or open)) same synchroni\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 13:08
S12	35	477/109.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 13:09
S13	16	477/110.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 13:20
S14	686	477/111.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 13:25

S15	19	477/111.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 13:25
S16	346	477/115.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 13:30
S17	4	477/115.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 13:30
S18	365	477/120.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 13:32
S19	13	477/120.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 13:32
S20	720	477/906.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 13:36
S21	14	477/906.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 13:36
S22	128	477/167.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:11
S23	0	477/167.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:11
S24	182	477/170.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:11
S25	2	477/170.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:11
S26	109	477/171.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:13

S27	2	477/171.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:13
S28	115	477/172.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:13
S29	0	477/172.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:13
S30	145	477/173.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:14
S31	1	477/173.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:14
S32	526	477/174.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:14
S33	8	477/174.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:14
S34	536	477/175.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:17
S35	12	477/175.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:17
S36	469	477/180.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:20
S37	7	477/180.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:20
S38	415	477/181.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:21

S39	11	477/181.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:21
S40	216	477/185.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:22
S41	0	477/185.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:22
S42	149	477/186.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:22
S43	1	477/186.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:22
S44	209	477/187.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:23
S45	0	477/187.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:23
S46	541	"477"/\$.ccls. and (shift \$3 with clutch with (disengaged or open)) and synchroni\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:23
S47	170	"477"/\$.ccls. and ((shift \$3 with clutch with (disengaged or open)) same synchroni\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:23
S48	39	"477"/\$.ccls. and ((shift \$3 with clutch with (disengaged or open)) same synchroni\$3) and parameter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:24
S49	94	"477"/\$.ccls. and ((shift \$3 with clutch with (disengaged or open)) same synchroni\$3) and (parameter or variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:25

S50	59	"477"/\$.ccls. and ((shift \$3 with clutch with (disengaged or open)) same (synchroni\$3 with speed)) and (parameter or variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:25
S51	90	(automatic with transmission) and ((shift \$3 with clutch with (disengaged or open)) same (synchroni\$3 with speed)) and (parameter or variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:29
S52	88	(automatic with transmission) and engine and ((shift\$3 with clutch with (disengaged or open)) same (synchroni\$3 with speed)) and (parameter or variable)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:29
S53	40	(automatic with transmission) and engine and ((shift\$3 with clutch with (disengaged or open)) same (synchroni\$3 with speed)) and (parameter or variable) not S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/06/04 14:29

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